

At page 26, please replace the paragraph at lines 1-6 with the following new paragraph:

B3
The compounds thus identified, which are used according to the method of the invention as it relates to treating bone defects, however, preferably do not include compounds that inhibit the isoprenoid pathway, such as the statins. A description of these excluded compounds can be found in WO98/25460 and in U.S. Patent No. 6,080,779, both cited above and incorporated herein by reference. For convenience, the isoprenoid pathway referred to is set forth herein in Figure 1.

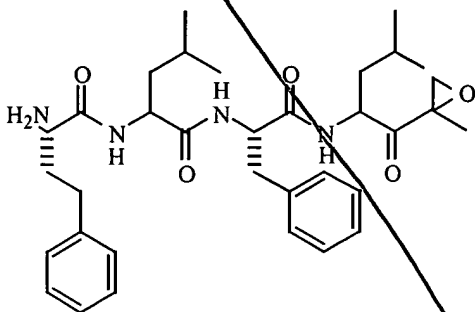
At page 57, please replace the abstract in the pending application with the following new abstract:

B4
The present invention relates to compounds that inhibit the activity of the proteasome or the production of proteasomal proteins and promote the production of hair follicles and are thus useful in stimulating hair growth, including hair density, in subject where this is desirable.

In the Claim:

Please replace claim 60 with the following clean set of amended claim 60. A version with markings to show changes made is included in Exhibit A.

B5
60. (Amended) The method of claim 45, wherein the compound is selected from the group consisting of



, pyrazylcarbonyl-Phe-Leu-Boronate (PS-341), tri-leucine vinyl sulfone (NLVS), N-carbobenzoyl-Ile-Glu-(OtBu)-Ala-Leu-CHO (PSI) epoxide, lactacystin and pentoxifylline (PTX).